

## WEST Search History for Application 10586786

Creation Date: 2008101014:49

Query	DB	Op.	Plur.	Thes.	Date
Friedel-Crafts or acylat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$ ) and (aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$ and aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic ) and (aromatic ketone or aromatic carbonyl compound or ketone or carbonyl compound)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$ and aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic and (aromatic ketone or aromatic carbonyl compound or ketone or carbonyl compound) ) and (acylation agent or acylation reagent or acylating agent or acylating reagent or benzoyl chloride or acetyl chloride or anhydride)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
ionic liquid or molten liquid or molten salt or green solvent	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
(ionic liquid or molten liquid or molten salt or green solvent ) and (imidazolium or ammonium or phosphonium or pyridinium)	PGPB, USPT, USOC, EPAB,	ADJ	YES		10-10-2008

	JPAB, DWPI				
(ionic liquid or molten liquid or molten salt or green solvent and (imidazolium or ammonium or phosphonium or pyridinium) ) and (trifluoromethanesulfonate or trifluoromethylsulfonate or triflate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$ and aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic and (aromatic ketone or aromatic carbonyl compound or ketone or carbonyl compound) and (acylation agent or acylation reagent or acylating agent or acylating reagent or benzoyl chloride or acetyl chloride or anhydride) ) and (ionic liquid or molten liquid or molten salt or green solvent and (imidazolium or ammonium or phosphonium or pyridinium) and (trifluoromethanesulfonate or trifluoromethylsulfonate or triflate) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		10-10-2008
Friedel-Crafts or acylat\$.CLM.	PGPB	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$.CLM. ) and (aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic.CLM.)	PGPB	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$.CLM. and (aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic.CLM.) ) and (aromatic ketone or aromatic carbonyl compound or ketone or carbonyl compound.CLM.)	PGPB	ADJ	YES		10-10-2008
(Friedel-Crafts or acylat\$.CLM. and (aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic.CLM.) and (aromatic ketone or aromatic carbonyl compound or ketone or carbonyl compound.CLM.) ) and (acylation agent or acylation reagent or acylating agent or acylating reagent or benzoyl chloride or acetyl chloride or anhydride.CLM.)	PGPB	ADJ	YES		10-10-2008
ionic liquid or molten liquid or molten salt or green solvent.CLM.	PGPB	ADJ	YES		10-10-2008
(ionic liquid or molten liquid or molten salt or green solvent.CLM. ) and (imidazolium or ammonium or phosphonium or pyridinium.CLM.)	PGPB	ADJ	YES		10-10-2008
(ionic liquid or molten liquid or molten salt or green solvent.CLM. and (imidazolium or ammonium or phosphonium or pyridinium.CLM.) ) and (trifluoromethanesulfonate or trifluoromethylsulfonate or triflate or tosylate.CLM.)	PGPB	ADJ	YES		10-10-2008

(Friedel-Crafts or acylation.CLM. and (aromatic hydrocarbon or benzene or anisole or toluene or aromatic heterocyclic.CLM.) and (aromatic ketone or aromatic carbonyl compound or ketone or carbonyl compound.CLM.) and (acylation agent or acylation reagent or acylating agent or acylating reagent or benzoyl chloride or acetyl chloride or anhydride.CLM.) ) and (ionic liquid or molten liquid or molten salt or green solvent.CLM. and (imidazolium or ammonium or phosphonium or pyridinium.CLM.) and (trifluoromethanesulfonate or trifluoromethylsulfonate or triflate or tosylate.CLM.) )	PGPB	ADJ	YES		10-10-2008
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